125. STONE-WORKING.
16. Tools.
1888
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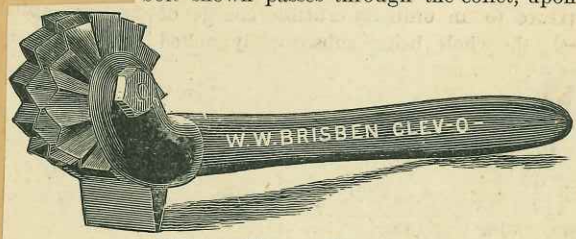
## Brisben's Emery Wheel Dresser.

Am. Machinist 6/16/88.

The cut herewith shows a new tool for dressing emery wheels and grindstones, the cutters for which are cast in chills, of a composition of spiegel and other metals, so that, while the cutting parts are very hard, the center is soft, and they are bored out to fit the collet upon which they revolve. They can be resharpened several times, and when finally worn out can be replaced at small cost. They are so formed as to avoid the formation of ridges across the wheel or stone. The bolt shown passes through the collet, upon




Emery Wheel Dresser.

which the cutter revolves, and tightens it against the sides, to prevent its turning. The handle is of malleable iron, 15″ long, and weighs three pounds. It is made by W. W. Brisben, Cleveland, Ohio.